

Environmental Protection Agency
§ 467.66
SUBPART F
Cleaning or Etching Rinse

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched		
Chromium	0.612	0.251
Cyanide	0.404	0.167
Zinc	2.03	0.849
TTO	0.96
Oil and grease (alternate monitoring parameter)	73	36

SUBPART F
Core

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum drawn with emulsions or soaps		
Chromium	0.173	0.070
Cyanide	0.094	0.038
Zinc	0.48	0.196
TTO	0.32
Oil and grease (alternate monitoring parameter)	4.67	4.67

SUBPART F
Cleaning or Etching Scrubber Liquor

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched		
Chromium	0.851	0.348
Cyanide	0.561	0.232
Zinc	2.82	1.18
TTO	1.33
Oil and grease (alternate monitoring parameter)	100	50

Continuous Rod Casting Lubricant

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum rod cast		
Chromium	0.0008	0.0003
Cyanide	0.0004	0.0002
Zinc	0.0020	0.0008
TTO	0.0014
Oil and grease (alternate monitoring parameter)	0.020	0.020

SUBPART F
Continuous Rod Casting Contact Cooling Water

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum rod cast		
Chromium	0.072	0.029
Cyanide	0.039	0.016
Zinc	0.198	0.082
TTO	0.134
Oil and grease (alternate monitoring parameter)	1.94	1.94

§467.67**40 CFR Ch. I (7-1-04 Edition)****SUBPART F*****Solution Heat Treatment Contact Cooling Water***

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum quenched		
Chromium	0.76	0.306
Cyanide	0.41	0.163
Zinc	2.08	0.856
TTO	1.41
Oil and grease (alternate monitoring parameter)	20.37	20.37

SUBPART F***Cleaning or Etching Bath***

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched		
Chromium	0.067	0.027
Cyanide	0.036	0.015
Zinc	0.183	0.075
TTO	0.124
Oil and grease (alternate monitoring parameter)	1.79	1.79

SUBPART F***Cleaning or Etching Rinse***

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched		
Chromium	0.52	0.21
Cyanide	0.28	0.11
Zinc	1.42	0.59
TTO	0.96
Oil and grease (alternate monitoring parameter)	13.91	13.91

SUBPART F***Cleaning or Etching Scrubber Liquor***

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched		
Chromium	0.715	0.290
Cyanide	0.387	0.155
Zinc	1.97	0.812
TTO	1.34
Oil and grease (alternate monitoring parameter)	19.33	19.33

[48 FR 49149, Oct. 24, 1983; 49 FR 11632, 11633, and 11636, Mar. 27, 1984]

§467.67 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollution control technology. [Reserved]

PART 468—COPPER FORMING POINT SOURCE CATEGORY**GENERAL PROVISIONS****Sec.**

- 468.01 Applicability.
 468.02 Specialized definitions.
 468.03 Monitoring and reporting requirements.
 468.04 Compliance date for PSES.

Subpart A—Copper Forming Subcategory

- 468.10 Applicability; description of the copper forming subcategory.
 468.11 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).
 468.12 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available control technology economically achievable.
 468.13 New source performance standards (NSPS).
 468.14 Pretreatment standards for existing sources (PSES).
 468.15 Pretreatment standards for new sources (PSNS).
 468.16 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollution control technology (BCT). [Reserved]